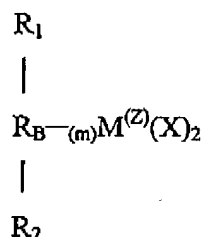


IN THE SPECIFICATION:

Please amend the abstract as follows:

A catalyst system having the following formula is described herein.



wherein M is a metal; each X is an atom or group bonded to M and may be the same or different; R<sub>1</sub> and R<sub>2</sub> may be the same or each may be different and are substituted or unsubstituted cyclopentadienyl or aromatic groups; R<sub>B</sub> is a structural bridge between R<sub>1</sub> and R<sub>2</sub> imparting stereorigidity thereto and including at least one heteroatom bonded to M, with each of R<sub>1</sub> and R<sub>2</sub> bonded to the same or different heteroatom of R<sub>B</sub> which heteroatom is also bonded to M; Z is the coordination number of M and is greater than or equal to 4 and m is the number of bonds between M and heteroatoms of R<sub>B</sub>. ~~Bridged catalyst component in which a bridge spans two cyclopentadienyl or aromatic groups. The Cp or aromatic groups are attached to the same or different heteroatoms of the bridge, which heteroatoms are also bonded to a metal. A catalyst system can be made by contacting the bridged component with a cocatalyst. Polymerization of olefins can be catalyzed by the system.~~